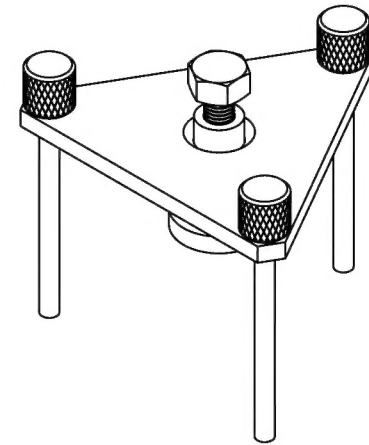
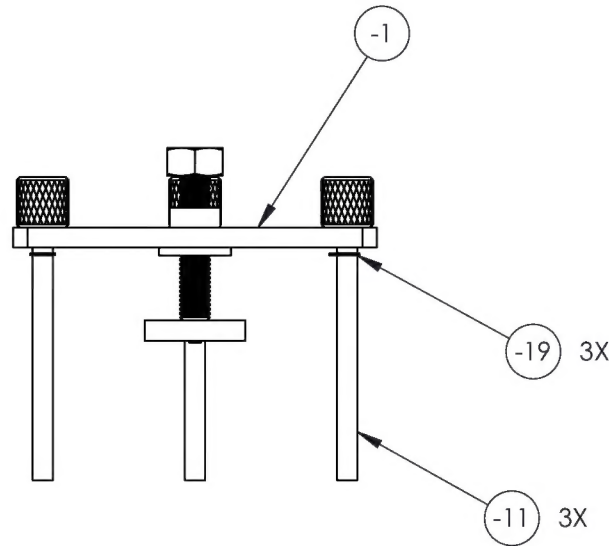
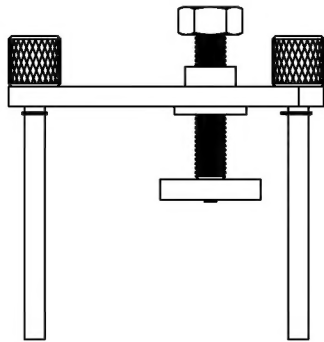


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REVISONS			
REV	DESCRIPTION	DATE	INITIAL

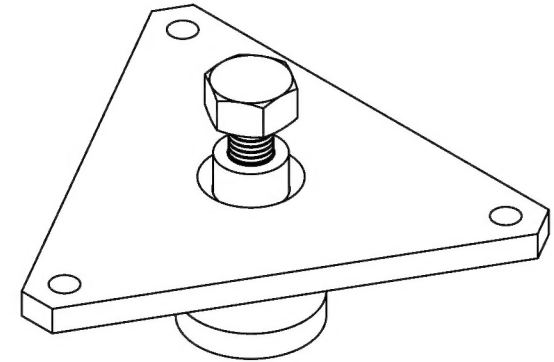
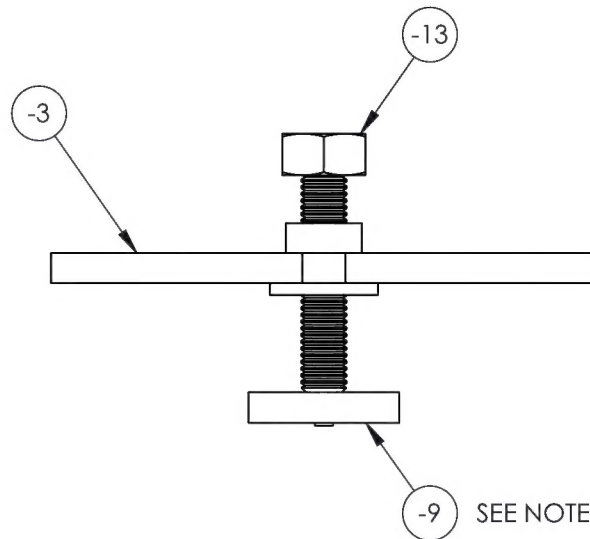


NOTE:
 1. NSN: 5120-14-401-4110
 2. REF. OLD RB T/N: RBEA93-3209-00.

ASSY QTY	ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	RED BARN MACHINE	
		X		-1	1	ASSEMBLY			2	TITLE	
	X	1		-3		PLATE WELDMENT			3	SEAL HOLDER EXTRACTOR	
	1			-5		PLATE	1018	5/16 X 5 X 5-3/4	4	DWG NO.	REV
	1			-7		INSERT	1018	Ø1-1/4 X 7/8	5	RBE332A93-3209-00	
		1		-9		WASHER	1018	Ø1-5/8 X 1/2	6	MATERIAL	
				-11	3	LEG	1018	Ø7/8 X 4-7/8	7	DRAWN BY: GILBERT	
X		1		-13		BOLT WELDMENT			8	UNLESS OTHERWISE SPECIFIED	
1				-15		STUD	STEEL	M14 MCMaster-CARR #98861A550 (MODIFIED)	9	DIMENSIONS ARE IN INCHES	
1			B/O	-17		NUT	STEEL	M14-1.5 MCMaster-CARR #91415A255	8	.XXX ± .005 FRACTIONS ± 1/32	
			B/O	-19	3	SNAP RING	STEEL	Ø7.4mm MCMaster-CARR #98541A116	1	.XX ± .01 ANGLES ± 5°	
ASSY -13	ASSY -3	ASSY -1								1. BREAK ALL SHARP EDGES .015 x 45°	
										OR .015R	
										2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
										SCALE 1:3	
										DATE 6/28/2011	
										SHEET 1 OF 9	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



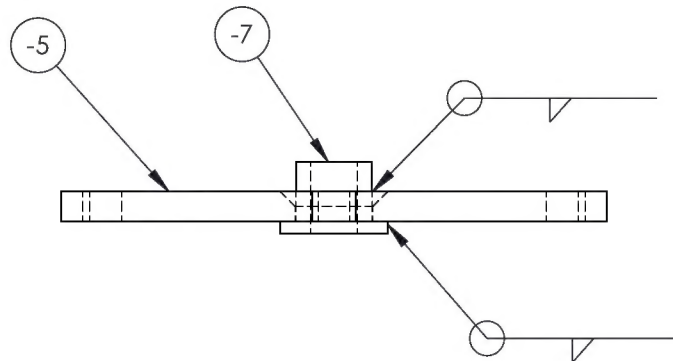
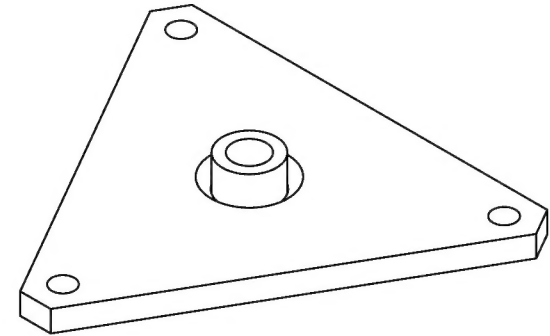
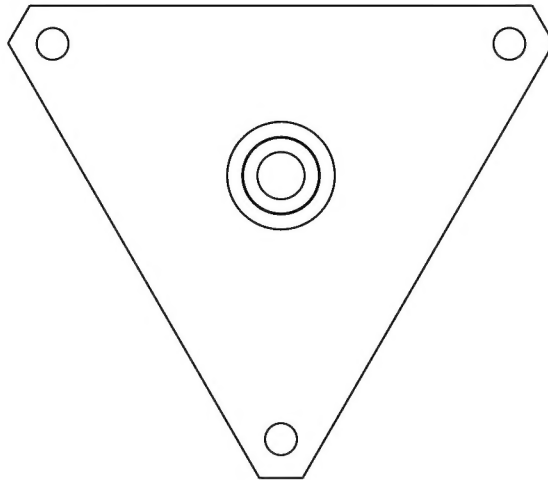
NOTE: THREAD -13 (BOLT WELDMENT) INTO -3 (BASE) THEN PLACE -9 (WASHER) ONTO -13 THEN PEEN OVER -13 ENSURING -9 ROTATES FREELY.

-1
ASSEMBLY

RED BARN MACHINE	
TITLE SEAL HOLDER EXTRACTOR	
DWG NO. RBE332A93-3209-00-1	REV
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:2	DATE 6/28/2011
SHEET 2 OF 9	


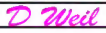
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



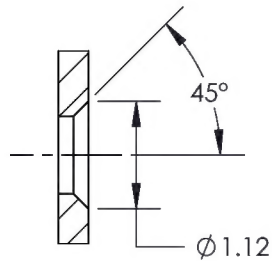
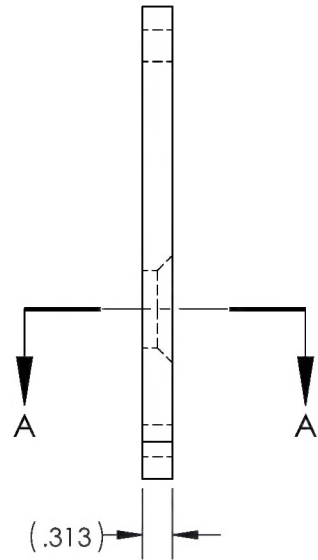
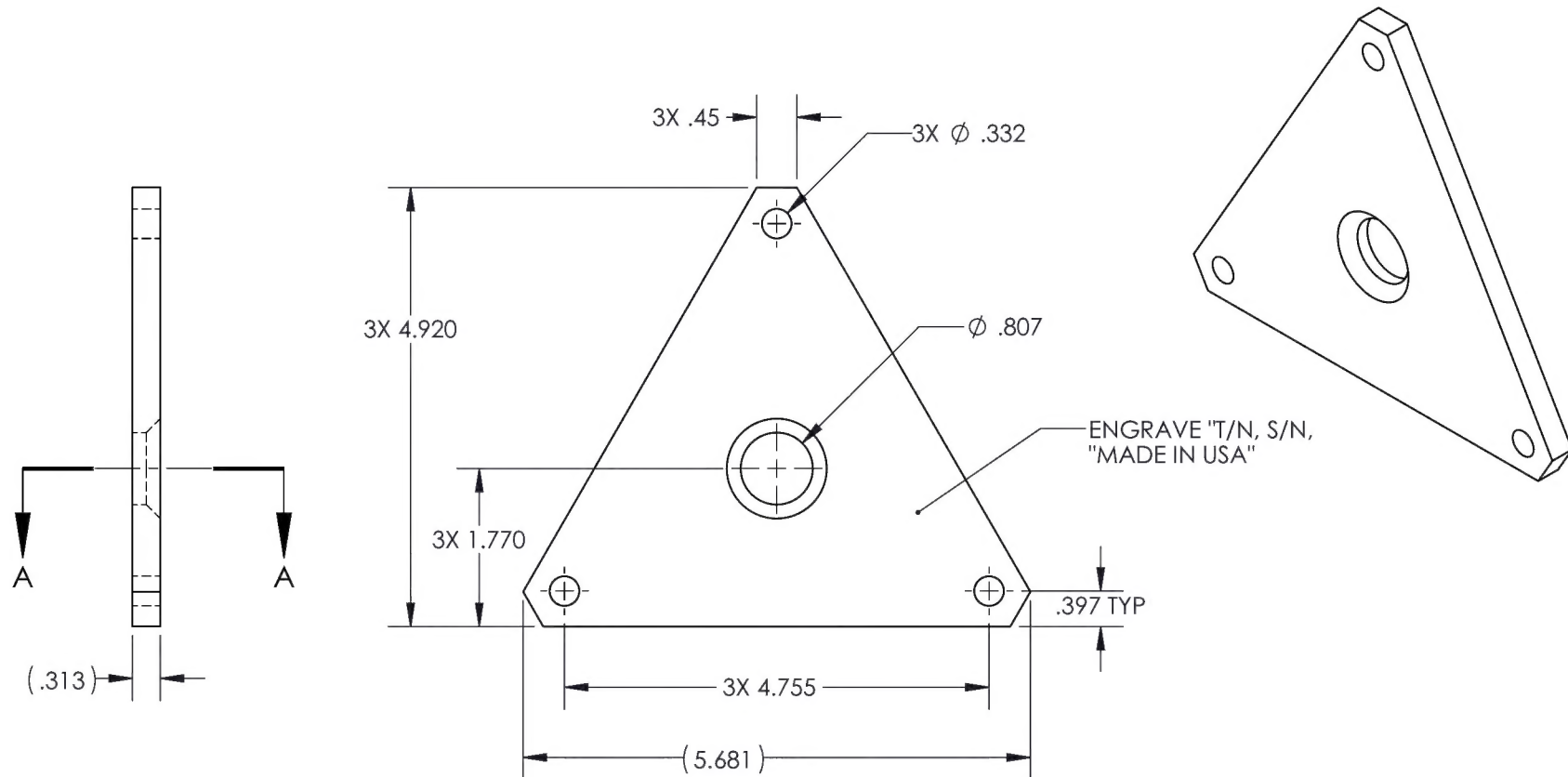
(-3)

PLATE WELDMENT

 RED BARN MACHINE	
TITLE SEAL HOLDER EXTRACTOR	
DWG NO. RBE332A93-3209-00-3	REV
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED 
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	HEAT TREAT FINISH CAD PLATE YELLOW SPEC QQ-P-416F, TYPE II, CLASS II USED ON MODEL EUROCOPTER
SCALE 1:2	DATE 6/28/2011 SHEET 3 OF 9

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



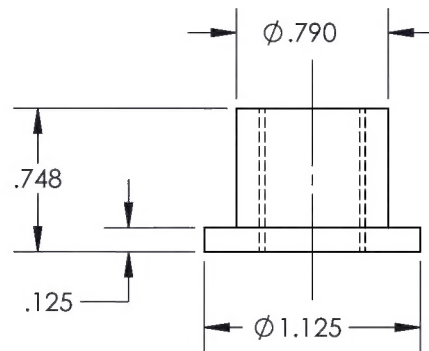
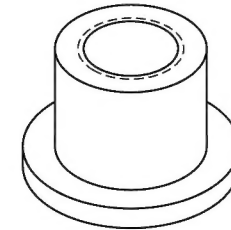
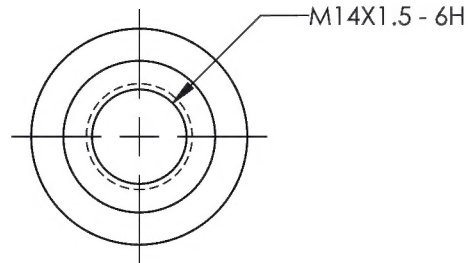
SECTION A-A
SCALE 1 : 2

(-5)
PLATE

RED BARN MACHINE	
SEAL HOLDER EXTRACTOR	
DWG NO.	RBE332A93-3209-00-5
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 6/28/2011
SHEET 4 OF 9	


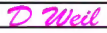
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



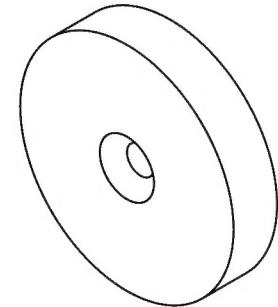
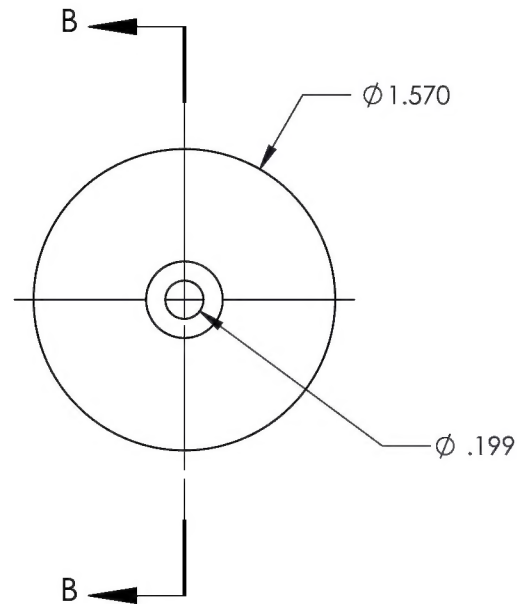
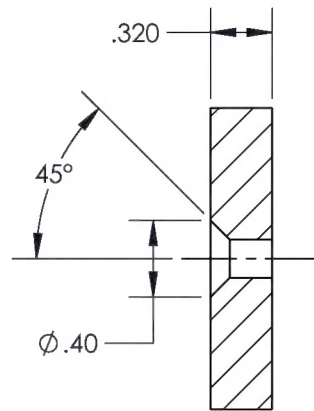
(-7)

INSERT

 RED BARN MACHINE	
TITLE EXTRACTOR SEAL HOLDER	
DWG NO. RBE332A93-3209-00-7	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX \pm .005 .XX \pm .01 .X \pm .1 FRACTIONS \pm 1/32 ANGLES \pm 5°	APPROVED  HEAT TREAT SEE -3 WELDMENT SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EUROCOPTER
SCALE 1:1	DATE 6/28/2011
SHEET 5 OF 9	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



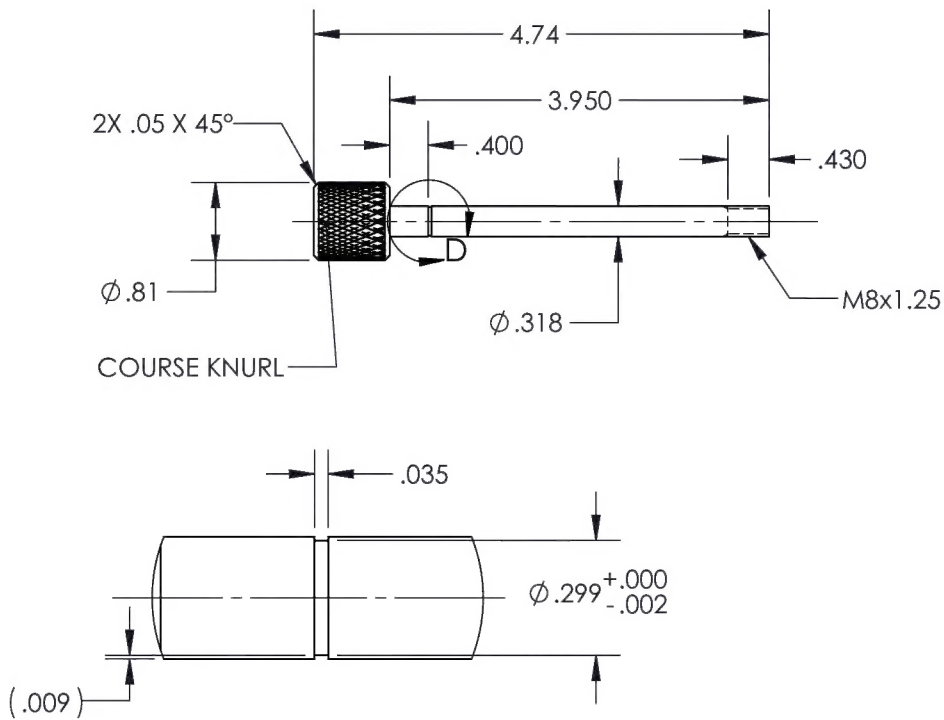
(-9)

WASHER

RED BARN MACHINE	
SEAL HOLDER EXTRACTOR	
DWG NO.	RBE332A93-3209-00-9
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 6/28/2011
SHEET 6 OF 9	

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REVISONS			
REV	DESCRIPTION	DATE	INITIAL



DETAIL D
SCALE 2 : 1

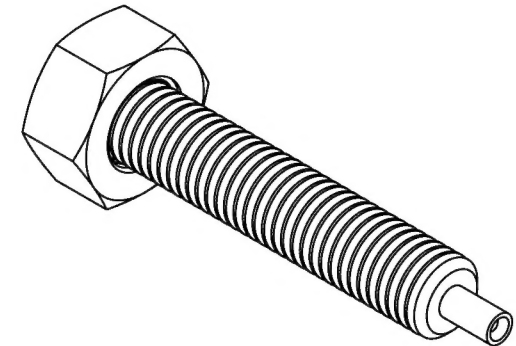
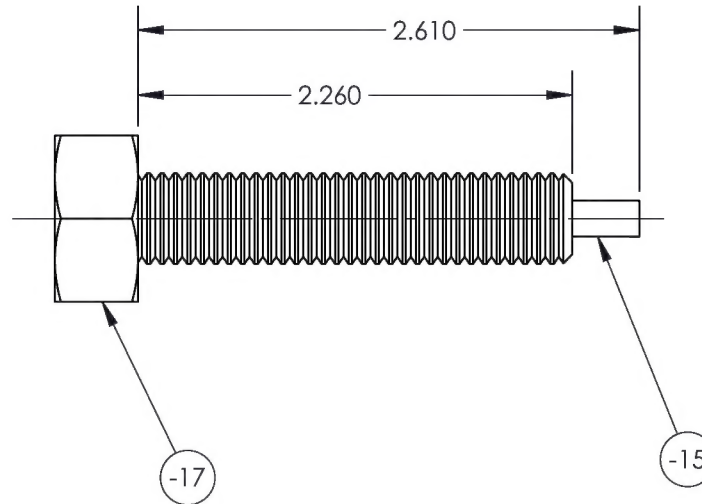
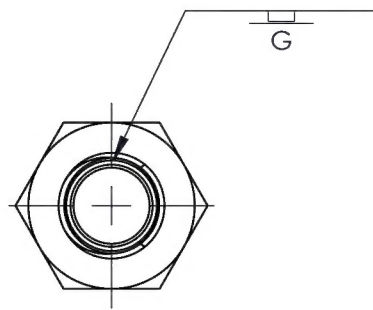
(-11)

LEG

RED BARN MACHINE	
SEAL HOLDER EXTRACTOR	
DWG NO.	RBE332A93-3209-00-11
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 6/28/2011
SHEET 7 OF 9	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



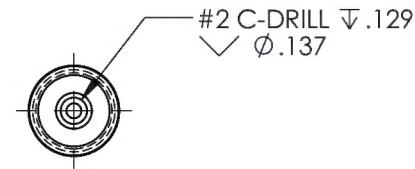
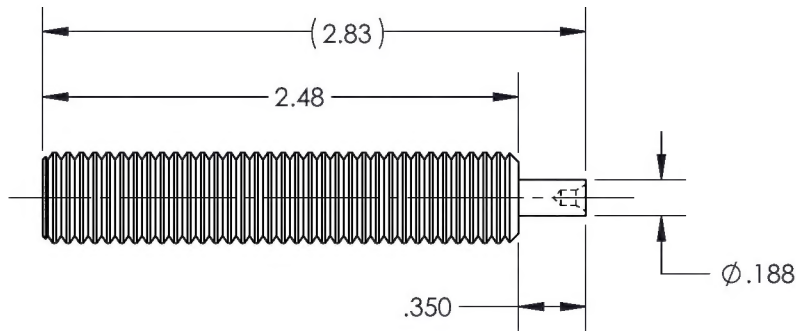
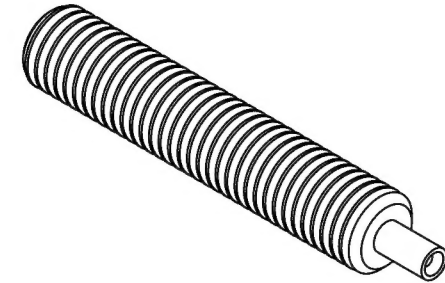
(-13)

BOLT WELDMENT

RED BARN MACHINE	
TITLE SEAL HOLDER EXTRACTOR	
DWG NO. RBE332A93-3209-00-13	REV
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:1	DATE 6/28/2011 SHEET 8 OF 9

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



(-15)

BOLT

RED BARN MACHINE	
SEAL HOLDER EXTRACTOR	
DWG NO.	REV
RBE332A93-3209-00-15	
MAT'L STEEL	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -13 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER
SCALE 1:1	DATE 6/28/2011
SHEET 9 OF 9	